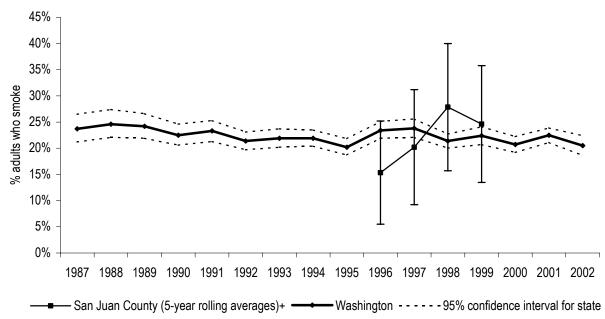
San Juan County

Adults

Current Cigarette Smoking (1987-2002)

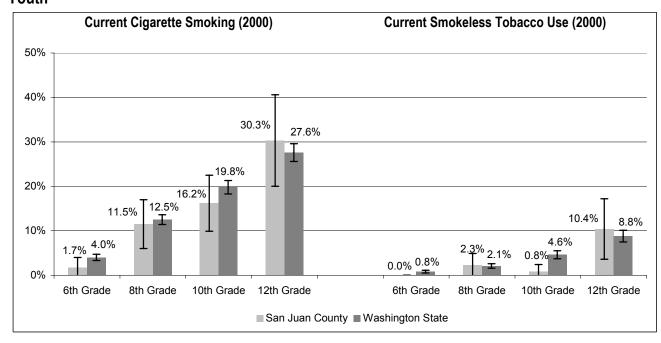


⁺Insufficient data (< 50 total observations) to report for San Juan County in 1989-1995.

Current Smokeless Tobacco Use (1999-2001)

Entire adult population Males only
San Juan County insufficient data (< 50 total observations)
Washington State 2.8% (95%CI: 2.5,3.2) 5.6% (95%CI: 4.9,6.4)

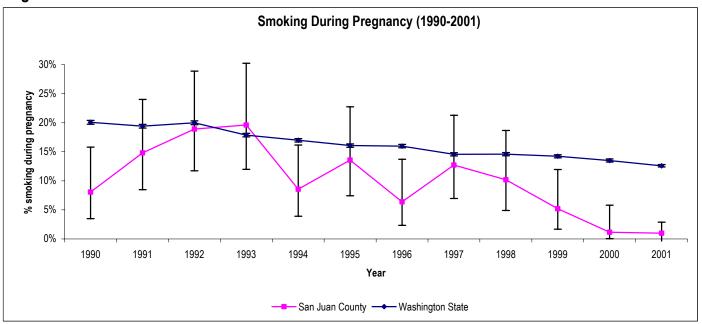
Youth





DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, <u>www.doh.wa.gov/tobacco/data/county_profiles/profiles_2002/appndxa.pdf</u>)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS); YOUTH TOBACCO USE – WA STATE SURVEY OF
ADOLESCENT HEALTH BEHAVIORS (WSSAHB), TOBACCO-RELATED ADOLESCENT BEHAVIOR SURVEY (TABS), HEALTHY YOUTH SURVEY 2001(HYS); POPULATION
ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND
BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

Pregnant Women



Summary of the problem

- Although adult cigarette smoking has been both lower and higher than Washington State as a whole, it is not
 significantly different from the state overall. Our most recent survey data showed that about 24.6% of adults in San
 Juan County smoke cigarettes.
- Not enough information was available to describe adult smokeless tobacco use.
- While it appears lower than the state rate for grades 6, 8 and 10 (and greater for grade 12), youth smoking in San Juan County is not significantly different from Washington State as a whole. Youth smokeless tobacco use rates are significantly lower for grade 10 than the state as a whole.
- Maternal smoking during pregnancy is significantly lower than the state average in four of the last six years. In recent
 years, the trend is decreasing more than the state rate. In 2001, San Juan County had the lowest rate of maternal
 smoking in the state. About 1.0% of pregnant women in San Juan County smoked during pregnancy, compared to
 12.6% statewide.

People Affected in San Juan County

- Total Population: 14,077 18 and over: 11,382 (81%); under 18: 2,695 (19%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 4
- Infants born annually to mothers who smoke during pregnancy: less than 5
- Estimated total deaths due to tobacco use each year: 20

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf

MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County_Profiles_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf